

## STATEWIDE MULTIMODAL TRANSPORTATION PLAN DRAFT OBJECTIVE

## **HEALTHY EQUITABLE COMMUNITIES**

#### **OBJECTIVE TEXT**

#### PROPOSED 2022

Foster healthy and vibrant places that reduce disparities and promote healthy outcomes for people, the environment and the economy.

#### 2017

Make fiscally-responsible decisions that respect and complement the natural, cultural, social and economic context. Integrate land uses and transportation systems to leverage public and private investments.

#### **DRAFT 2022 PERFORMANCE MEASURES**

Measure	Target or Desired Direction	Reporting
Vehicle Miles Traveled – Total number miles traveled across Minnesota annually and per capita	Under consideration	Number and trend, per capita and by region
<b>Criteria Pollutants –</b> Number of criteria pollutants below National Ambient Air Quality Standards threshold each year	All criteria pollutants below threshold	Number of and which pollutants not meeting standards
<b>Combined Housing and Transportation Cost Burden</b> – percent of average household income that goes to transportation and housing	≤45%	Percent and trend by District
<b>LED Use –</b> Total percent of state-owned light fixtures using LED luminaries on MnDOT roadways	100%	Percent
Under Development: Reduction in Transportation Inequity – (Need to choose a measure(s) for this topic multimodal access, physical accessibility, infrastructure safety)	Under consideration	Under consideration



Measure	Target or Desired Direction	Reporting
<i>Under Development:</i> Physical Health – Percent of Minnesotans meeting guidelines for moderate physical activity	Under consideration	Under consideration

### **DRAFT HEALTHY EQUITABLE COMMUNITIES STRATEGIES / ACTIONS**

#### 1. COORDINATE ON TRANSPORTATION AND LAND USE PLANNING AMONG TRANSPORTATION PARTNERS, STAKEHOLDERS AND THE PUBLIC

- 1.1. Design spaces that reflect the identity and priorities of the community, foster a sense of belonging and improve Minnesotans' quality of life
- 1.2. Collaborate with a broad set of stakeholders and partners on the transportation element of comprehensive plans through coordination and review
- 1.3. Collaborate with partners to identify key economic development sites to enhance transportation connectivity
- 1.4. Encourage compact development to enable job access through different modes
- 1.5. Remove freeways and other transportation infrastructure barriers that divide or separate communities

#### 2. ENCOURAGE MODAL SHIFTS THROUGH EDUCATION, PROGRAMS AND SERVICES

- 2.1. Deploy temporary demonstration projects and tactical urbanism principles
- 2.2. Integrate traditional transit with mobility options, such mobility hubs, shared mobility and micromobility
- 2.3. Create new partnerships to expand the pool of volunteer drivers and recruitment efforts that address transportation needs
- 2.4. Use data and community input to understand active transportation needs and preferences of vulnerable populations
- 2.5. Support complete streets implementation through resources, trainings, and technical assistance

# 3. ELIMINATE BURDENS AND REDUCE STRUCTURAL INEQUITIES FOR PEOPLE AND COMMUNITIES DISPROPORTIONATELY IMPACTED BY TRANSPORTATION

- 3.1. Work with community partners to identify and remove barriers to participating in transportation planning and decision making
- 3.2. Identify disparities in mobility and access and develop plans to reverse these impacts through multimodal transportation solutions

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- 3.3. Assess capacity and resource needs to be able to complete analysis and implementation of work to reduce inequities in transportation
- 3.4. Conduct equity reviews for all transportation policies, planning, programs and projects
- 3.5. Support the creation of community resources and support organizations to advocate for positive change

#### 4. REDUCE COMBINED HOUSING AND TRANSPORTATION COST-BURDENED HOUSEHOLDS

- 4.1. Improve first and last mile connections in neighborhoods and job centers
- 4.2. Support the construction of complete streets to accommodate a variety of active transportation modes
- 4.3. Strengthen the relationship between health and transportation planning and understand the impact it has on housing decisions and costs
- 4.4. Expand and enhance public transportation to improve access to employment
- 4.5. Promote infill development and land use practices that support the increase in density and walkable neighborhoods

#### 5. DEVELOP AND SUPPORT A DIVERSE WORKFORCE IN MINNESOTA

- 5.1. Promote job retention and creation in the core of communities to support community vitality Create transportation systems to support job access for second and third shift workers
- 5.2. Create transportation systems to support job access for second and third shift workers
- 5.3. Collaborate with multisector partners to identify, understand and address gaps in workforce skills for current and future demand

#### 6. LEVERAGE TRANSPORTATION SOLUTIONS TO IMPROVE PUBLIC HEALTH

- 6.1. Integrate health and equity considerations in transportation planning, programming and project delivery
- 6.2. Support opportunities for physical activity by providing system connections to increase local travel options
- 6.3. Ensure convenient multimodal access to parks and recreation areas
- 6.4. Support policies and programs that increase access to healthy foods

### **2017 STRATEGY TRACKING**

- Plan, design, develop and maintain transportation infrastructure and facilities in a way that reflects and is informed by the surrounding context.
  - o Moved to System Stewardship objective

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• Give higher priority to transportation improvements in areas with complementary existing or planned land uses.

#### o Revised and updated to an Action under the System Stewardship Objective

• Coordinate land use and transportation planning within communities to ensure consistency, maximize benefits and limit long-term costs.

#### • Revised strategy 2022.1

• Use a complete streets approach to assess trade-offs in order to better serve both users and those affected by the transportation system.

#### o Revised and updated to an Action under the Critical Connections objective

• Support and implement approaches that preserve Minnesota's natural resources, avoid causing environmental harm and improve environmental quality.

#### Revised and moved into System Stewardship objective

• Make transportation decisions that minimize and reduce total greenhouse gas emissions.

#### o Revised and moved into Climate Action objective

• Support economic vitality and create and maintain jobs through transportation infrastructure investments.

#### o Revised and moved into Critical Connections objective

• Develop a transportation system that is respectful of cultural resources and maintains those resources for generations to come.

#### • Not included in 2022 strategy language

• Identify and give priority to infrastructure improvements, services and education that increase the number of people who bicycle, walk and take transit.

#### • Not included in 2022 strategy language